	Application No.	Applicant(s)
Notice of Allowability	09/927,129	MUSOLL ET AL.
	Examiner	Art Unit
	Suresh K. Suryawanshi	2115
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communication. This application is subjection is subjection.	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>amendments filed on 4</u>	<u>4/24/06</u> .	
2. X The allowed claim(s) is/are <u>1,3-21 and 23-35</u> .		
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	o
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:	tted. Note the attached EXAMINs reason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) including changes required by the Notice of Draftsperso		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in to	he Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the di e header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 8/10/01,12/6/05 Examiner's Comment Regarding Requirement for Deposit 		
of Biological Material	9. ⊠ Other <u>See Cont</u>	
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Continuation of Attachment(s) 9. Other: considered IDSs: 12/12/05,3/30/06,7/25/06,8/30/06.

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DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

James W. Huffman (Reg. No. 35,549) on 8/30/06.

2. The application has been amended as follows:

In the Claim:

I. claim 1,

i. line 18, inserted after "packet processing," and before ".", -- upon determination

that none of the contexts are owned by the entity responsible for packet processing and

that there are no idle contexts, aborts pre-loading of a given context of the contexts to

render the given context idle --;

II. claim 14,

i. line 11, inserted after "service routines" and before ".", --, and a memory

marker is sent along with a release notification, the marker pointing to a location in

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memory where a pre-defined instruction thread exists to be used by the processing entity

for invoking a stream to run in the released context --;

III. claim 2 and 22 are cancelled.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suresh K. Suryawanshi whose telephone number is 571-272-3668. The examiner can normally be reached on 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sks

August 31, 2006

THOMAS PEE

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